

# **PUBLIC NOTICE**

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

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Report No. SES-02597

Wednesday August 30, 2023

# **Satellite Communications Services Information**

# re: Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20230131-00104

E E170070

Kymeta Corporation

Amendment

Grant of Authority

Date Effective: 08/25/2023

**Class of Station:** 

Fixed Earth Stations

**Nature of Service:** 

Fixed Satellite Service

SITE ID: V

VMES

LOCATION: United States, U.S. territorial waters, and international waters.

| ANTENNA ID: | KyWay 1            | 0.7 meters | Kymeta Cor | poration  | Type 1 |
|-------------|--------------------|------------|------------|-----------|--------|
| 14000.000   | 0 - 14500.0000 MHz | 6M9        | 96G1D      | 45.04 dBW | Data   |
| 14000.000   | 0 - 14500.0000 MHz | 5M0        | 00G1D      | 45.04 dBW | Data   |
| 14000.000   | 0 - 14500.0000 MHz | 3M4        | 48G1D      | 45.04 dBW | Data   |
| 14000.000   | 0 - 14500.0000 MHz | 3M0        | 00G1D      | 45.04 dBW | Data   |
| 14000.000   | 0 - 14500.0000 MHz | 2M0        | 00G1D      | 45.04 dBW | Data   |
| 14000.000   | 0 - 14500.0000 MHz | 1M:        | 50G1D      | 44.74 dBW | Data   |
| 14000.000   | 0 - 14500.0000 MHz | 611        | KG1D       | 40.84 dBW | Data   |
| 11700.000   | 0 - 12200.0000 MHz | 36N        | M0G1D      |           | Data   |
| 11700.000   | 0 - 12200.0000 MHz | 1M:        | 50G1D      |           | Data   |

| 11450                 | 0.0000 - 11700.0000 M           | Hz 36N                 | 10G1D                   | Data    |
|-----------------------|---------------------------------|------------------------|-------------------------|---------|
| 11450                 | 0.0000 - 11700.0000 M           | Hz 1M                  | 50G1D                   | Data    |
| 10950                 | 0.0000 - 11200.0000 M           | Hz 1M                  | 50G1D                   | Data    |
| 10950                 | 0.0000 - 11200.0000 M           | Hz 36N                 | 40G1D                   | Data    |
| SITE ID:<br>LOCATION: | ESV<br>U.S. territorial waters  | s, and international   | waters.                 |         |
| ANTENNA I             | D: KyWay 2                      | 0.7 meters             | Kymeta Corporation      | Type 1  |
| SITE ID:<br>LOCATION: | VSAT<br>United States, its terr | itories and possessi   | ons.                    |         |
| ANTENNA I             | D: KyWay 3                      | 0.7 meters             | Kymeta Corporation      | Type 1  |
| SITE ID:<br>LOCATION: | ESIM<br>United States, U.S. to  | erritorial waters, and | l international waters. |         |
| ANTENNA I             | D: u8Com                        | 0.82 meters            | Kymeta Corporation      | u8      |
| 14000                 | 0.0000 - 14500.0000 M           | Hz 180                 | MG1D 47.20 dBW          | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 6M                  | 96G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 611                 | KG1D                    | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 3M                  | 00G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 36N                 | 40G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 2M                  | 00G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 1M                  | 50G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 15N                 | 40G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 125                 | KG1D                    | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 125                 | KG1D                    | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 611                 | KG1D                    | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 1M                  | 50G1D                   | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 2M                  | 00G1D                   | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 3M                  | 00G1D                   | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 6M                  | 96G1D                   | Digital |

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|                      | 11450.0000 - 11700.0000 MF           | Iz 15M0G                 | 1D                 | Digital   |
|----------------------|--------------------------------------|--------------------------|--------------------|-----------|
|                      | 10950.0000 - 11200.0000 MF           | Iz 125KG                 | 1D                 | Digital   |
|                      | 10950.0000 - 11200.0000 MF           | Iz 611KG                 | 1D                 | Digital   |
|                      | 10950.0000 - 11200.0000 MF           | Iz 1M50G                 | 1D                 | Digital   |
|                      | 10950.0000 - 11200.0000 MF           | z 2M00G                  | 1D                 | Digital   |
|                      | 10950.0000 - 11200.0000 MF           | Iz 3M00G                 | 1D                 | Digital   |
|                      | 10950.0000 - 11200.0000 MF           | Iz 6M96G                 | ·1D                | Digital   |
|                      | 10950.0000 - 11200.0000 MF           | Iz 15M0G                 | 1D                 | Digital   |
| SITE ID:<br>LOCATION | ESIM-Pro ON: United States, U.S. ter | ritorial waters, and int | ernational waters. |           |
| ANTI                 | ENNA ID: u8Pro                       | 0.82 meters              | Kymeta Corporation | u8        |
|                      | 14000.0000 - 14500.0000 MF           | Iz 6M96G                 | 1D 51.10 dBW       | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | z 611KG                  | 1D 42.76 dBW       | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | Iz 3M00G                 | 1D 49.67 dBW       | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | Iz 36M0G                 | 51.12 dBW          | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | z 2M00G                  | 47.91 dBW          | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | Iz 1M50G                 | 1D 46.66 dBW       | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | Iz 15M0G                 | 51.10 dBW          | / Digital |
|                      | 14000.0000 - 14500.0000 MF           | Iz 125KG                 | 1D 35.87 dBW       | / Digital |
| SITE ID:<br>LOCATION | ESAA ON: United States, U.S. ter     | ritorial waters, and int | ernational waters. |           |
| ANTI                 | ENNA ID: u8Pro1                      | 0.82 meters              | Kymeta Corporation | u8Pro     |
|                      | 14000.0000 - 14500.0000 MF           | Iz 15MOC                 | 51.10 dBW          | / DIGITAL |
|                      | 14000.0000 - 14500.0000 MF           | 36M0G                    | 51.12 dBW          | 7 DIGITAL |
|                      | 14000.0000 - 14500.0000 MF           | Iz 125KG                 | 1D 35.87 dBW       | / DIGITAL |
|                      | 14000.0000 - 14500.0000 MF           | Iz 1M50G                 | 46.66 dBW          | DIGITAL   |

14000.0000 - 14500.0000 MHz

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47.91 dBW

DIGITAL

2M00G1D

| 14000.0000 - 14500.0000 MHz | 3M00G1D | 49.67 dBW | DIGITAL |
|-----------------------------|---------|-----------|---------|
| 14000.0000 - 14500.0000 MHz | 611KG1D | 42.76 dBW | DIGITAL |
| 14000.0000 - 14500.0000 MHz | 6M96G1D | 51.10 dBW | DIGITAL |

ESAA - Kepler MULTUS(S2981) - (NGSO)

ESIM - Kepler MULTUS(S2981) - (NGSO)

ESIM - ONEWEB (S2963) - (NGSO)

ESIM - PERMITTED LIST - ()

ESIM-Pro - PERMITTED LIST - ()

 $ESV - PERMITTED \ LIST - ()$ 

VMES - PERMITTED LIST - ()

VSAT - PERMITTED LIST - ()

**SES-AMD-20230406-00523** E E170070 Kymeta Corporation

Amendment

Grant of Authority Date Effective: 08/25/2023

Class of Station: Other

Nature of Service: Earth Station Aboard Aircraft, Fixed Satellite Service

SITE ID: VMES

LOCATION: United States, U.S. territorial waters, and international waters.

| ANTENNA ID | :    | KyWay 1           | 0.7 meters |       | Kymeta Co | orporation | Type 1 |
|------------|------|-------------------|------------|-------|-----------|------------|--------|
| 14000.0    | 0000 | ) - 14500.0000 MH | Z          | 6M96G | 1D        | 45.04 dBW  | Data   |
| 14000.0    | 0000 | ) - 14500.0000 MH | z          | 5M00G | 1D        | 45.04 dBW  | Data   |
| 14000.0    | 0000 | ) - 14500.0000 MH | z          | 3M48G | 1D        | 45.04 dBW  | Data   |
| 14000.0    | 0000 | ) - 14500.0000 MH | z          | 3M00G | 1D        | 45.04 dBW  | Data   |
| 14000.0    | 0000 | ) - 14500.0000 MH | z          | 2M00G | 1D        | 45.04 dBW  | Data   |
| 14000.0    | 0000 | ) - 14500.0000 MH | Z          | 1M50G | 1D        | 44.74 dBW  | Data   |
| 14000.0    | 0000 | ) - 14500.0000 MH | Z          | 611KG | ID        | 40.84 dBW  | Data   |
| 11700.0    | 0000 | ) - 12200.0000 MH | Z          | 36M0G | 1D        |            | Data   |
| 11700.0    | 0000 | ) - 12200.0000 MH | Z          | 1M50G | 1D        |            | Data   |

| 11450                 | 0.0000 - 11700.0000 M           | Hz 36N                 | 10G1D                   | Data    |
|-----------------------|---------------------------------|------------------------|-------------------------|---------|
| 11450                 | 0.0000 - 11700.0000 M           | Hz 1M                  | 50G1D                   | Data    |
| 10950                 | 0.0000 - 11200.0000 M           | Hz 1M                  | 50G1D                   | Data    |
| 10950                 | 0.0000 - 11200.0000 M           | Hz 36N                 | 40G1D                   | Data    |
| SITE ID:<br>LOCATION: | ESV<br>U.S. territorial waters  | s, and international   | waters.                 |         |
| ANTENNA I             | D: KyWay 2                      | 0.7 meters             | Kymeta Corporation      | Type 1  |
| SITE ID:<br>LOCATION: | VSAT<br>United States, its terr | itories and possessi   | ons.                    |         |
| ANTENNA I             | D: KyWay 3                      | 0.7 meters             | Kymeta Corporation      | Type 1  |
| SITE ID:<br>LOCATION: | ESIM<br>United States, U.S. to  | erritorial waters, and | l international waters. |         |
| ANTENNA I             | D: u8Com                        | 0.82 meters            | Kymeta Corporation      | u8      |
| 14000                 | 0.0000 - 14500.0000 M           | Hz 180                 | MG1D 47.20 dBW          | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 6M                  | 96G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 611                 | KG1D                    | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 3M                  | 00G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 36N                 | 40G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 2M                  | 00G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 1M                  | 50G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 15N                 | 40G1D                   | Digital |
| 11700                 | 0.0000 - 12200.0000 M           | Hz 125                 | KG1D                    | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 125                 | KG1D                    | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 611                 | KG1D                    | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 1M                  | 50G1D                   | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 2M                  | 00G1D                   | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 3M                  | 00G1D                   | Digital |
| 11450                 | 0.0000 - 11700.0000 M           | Hz 6M                  | 96G1D                   | Digital |

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|          | 11450.0000 | ) - 11700.0000 MHz      | 15M0G1                  | D                  | Digital |
|----------|------------|-------------------------|-------------------------|--------------------|---------|
|          | 10950.0000 | ) - 11200.0000 MHz      | 125KG1I                 | )                  | Digital |
|          | 10950.0000 | ) - 11200.0000 MHz      | 611KG1I                 | )                  | Digital |
|          | 10950.0000 | ) - 11200.0000 MHz      | 1M50G1                  | D                  | Digital |
|          | 10950.0000 | ) - 11200.0000 MHz      | 2M00G1                  | D                  | Digital |
|          | 10950.0000 | ) - 11200.0000 MHz      | 3M00G1                  | D                  | Digital |
|          | 10950.0000 | ) - 11200.0000 MHz      | 6M96G1                  | D                  | Digital |
|          | 10950.0000 | ) - 11200.0000 MHz      | 15M0G1                  | D                  | Digital |
| SITE ID: | ESI        | M-Pro                   |                         |                    |         |
| LOCATIO  |            |                         | orial waters, and inter | national waters.   |         |
| ANTEN    | NNA ID:    | u8Pro                   | 0.82 meters K           | Lymeta Corporation | u8      |
|          | 14000.0000 | ) - 14500.0000 MHz      | 6M96G1                  | D 51.10 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 611KG1I                 | O 42.76 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 3M00G1                  | D 49.67 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 36M0G1                  | D 51.12 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 2M00G1                  | D 47.91 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 1M50G1                  | D 46.66 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 15M0G1                  | D 51.10 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 125KG1I                 | 35.87 dBW          | Digital |
| SITE ID: | ESA        | AA                      |                         |                    |         |
| LOCATIO  | N: Uni     | ted States, U.S. territ | orial waters, and inter | national waters.   |         |
| ANTEN    | NNA ID:    | u8Pro1                  | 0.82 meters K           | Lymeta Corporation | u8 Pro  |
|          | 14000.0000 | ) - 14500.0000 MHz      | 15M0G1                  | D 51.10 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 36M0G1                  | D 51.12 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 125KG1I                 | O 35.87 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 1M50G1                  | D 46.66 dBW        | Digital |
|          | 14000.0000 | ) - 14500.0000 MHz      | 2M00G1                  | D 47.91 dBW        | Digital |

| 14000.0000 - 14500.0000 MHz                                                                                                       | 3M00G1D     | 49.67 dBW              | Digital                                                          |    |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------|------------------------------------------------------------------|----|
| 14000.0000 - 14500.0000 MHz                                                                                                       | 611KG1D     | 42.76 dBW              | Digital                                                          |    |
| 14000.0000 - 14500.0000 MHz                                                                                                       | 6M96G1D     | 51.10 dBW              | Digital                                                          |    |
| Points of Communication:                                                                                                          |             |                        |                                                                  |    |
| ESAA - Kepler MULTUS(S2981) - (NGSO)                                                                                              |             |                        |                                                                  |    |
| ESIM - Kepler MULTUS(S2981) - (NGSO)                                                                                              |             |                        |                                                                  |    |
| ESIM - ONEWEB (S2963) - (NGSO)                                                                                                    |             |                        |                                                                  |    |
| ESIM - PERMITTED LIST - ()                                                                                                        |             |                        |                                                                  |    |
| ESIM-Pro - PERMITTED LIST - ()                                                                                                    |             |                        |                                                                  |    |
| ESV - PERMITTED LIST - ()                                                                                                         |             |                        |                                                                  |    |
| VMES - PERMITTED LIST - ()                                                                                                        |             |                        |                                                                  |    |
| VSAT - PERMITTED LIST - ()                                                                                                        |             |                        |                                                                  |    |
| Application for Consent to Assignment Grant of Authority  Current Licensee: CALVARY CHAPEL OF FROM: CALVARY CHAPEL OF TWIN FALLS. |             | c.                     | Date Effective: 08/23/20                                         | 23 |
| TO: CSN International, Inc.                                                                                                       |             |                        | No. of Station(s) listed: 2                                      |    |
| SES-LIC-20230427-00924 E E230071 Application for Authority Grant of Authority                                                     | SpaceX Serv | ices, Inc.             | 08/23/2023 - 08/23/2038<br>Date Effective: 08/23/20              | 23 |
| Class of Station: Fixed Earth Stations                                                                                            |             |                        |                                                                  |    |
| Nature of Service: Fixed Satellite Service                                                                                        |             |                        |                                                                  |    |
| SITE ID: 1 LOCATION: (Blanket License for Ka-band G                                                                               | ateway)     |                        |                                                                  |    |
| ANTENNA ID: CO-1 1.85 m                                                                                                           | eters Space | K                      | 1.85M                                                            |    |
| 17800.0000 - 18600.0000 MHz                                                                                                       | 480MD7W     | $0.00~\mathrm{dBW}$    | BPSK up to 64 QAM; Digital Data                                  |    |
| 18800.0000 - 19300.0000 MHz                                                                                                       | 480MD7W     | $0.00~\mathrm{dBW}$    | BPSK up to 64 QAM; Digital Data                                  |    |
| 29250 0000 20100 0000 MIL-                                                                                                        |             |                        |                                                                  |    |
| 28350.0000 - 29100.0000 MHz                                                                                                       | 480MD7W     | 62.62 dBW              | BPSK up to 64 QAM; Digital Data                                  |    |
| 28330.0000 - 29100.0000 MHZ                                                                                                       | 480MD7W     | 62.62 dBW<br>62.62 dBW | BPSK up to 64 QAM; Digital Data  BPSK up to 64 QAM; Digital Data |    |

# 1 - SPACEX (S2983/3018) - (NGSO)

# 1 - SpaceX GEN2 (S3069) - (NGSO)

**SES-MOD-20220720-00781** E E170070 Kymeta Corporation

Application for Modification

Grant of Authority Date Effective: 08/25/2023

08/24/2017 - 08/24/2032

Class of Station: Other

Nature of Service: Fixed Satellite Service

SITE ID: VMES

LOCATION: United States, U.S. territorial waters, and international waters.

| ANTENNA ID: | KyWay 1            | 0.7 meters | Kymeta Co | rporation | Type |
|-------------|--------------------|------------|-----------|-----------|------|
| 14000.0000  | 0 - 14500.0000 MHz | 6N         | Л96G1D    | 45.04 dBW | Data |
| 14000.0000  | 0 - 14500.0000 MHz | 5N         | И00G1D    | 45.04 dBW | Data |
| 14000.0000  | 0 - 14500.0000 MHz | 3N         | /148G1D   | 45.04 dBW | Data |
| 14000.0000  | 0 - 14500.0000 MHz | 3N         | Л00G1D    | 45.04 dBW | Data |
| 14000.0000  | 0 - 14500.0000 MHz | 2N         | И00G1D    | 45.04 dBW | Data |
| 14000.0000  | 0 - 14500.0000 MHz | 1N         | И50G1D    | 44.74 dBW | Data |
| 14000.0000  | 0 - 14500.0000 MHz | 61         | 1KG1D     | 40.84 dBW | Data |
| 11700.0000  | 0 - 12200.0000 MHz | 36         | M0G1D     |           | Data |
| 11700.0000  | 0 - 12200.0000 MHz | 1 N        | 150G1D    |           | Data |
| 11450.0000  | 0 - 11700.0000 MHz | 36         | M0G1D     |           | Data |
| 11450.0000  | 0 - 11700.0000 MHz | 1N         | 150G1D    |           | Data |
| 10950.0000  | 0 - 11200.0000 MHz | 1N         | 150G1D    |           | Data |
| 10950.0000  | 0 - 11200.0000 MHz | 36         | M0G1D     |           | Data |

SITE ID: ESV

LOCATION: U.S. territorial waters, and international waters.

ANTENNA ID: KyWay 2 0.7 meters Kymeta Corporation Type 1

SITE ID: VSAT

LOCATION: United States, its territories and possessions.

ANTENNA ID: KyWay 3 0.7 meters Kymeta Corporation Type 1

SITE ID: ESIM

LOCATION: United States, U.S. territorial waters, and international waters.

| ANTENNA ID: | u8Com               | 0.82 meters | Kymeta C | orporation | u8      |
|-------------|---------------------|-------------|----------|------------|---------|
| 14000.000   | 00 - 14500.0000 MHz | 180MC       | 31D      | 47.20 dBW  | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 6M96C       | 61D      |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 611KG       | 1D       |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 3M000       | 31D      |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 36M0C       | 31D      |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 2M000       | 31D      |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 1M50C       | 31D      |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 15M0C       | 61D      |            | Digital |
| 11700.000   | 00 - 12200.0000 MHz | 125KG       | 1D       |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 125KG       | 1D       |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 611KG       | 1D       |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 1M50C       | 31D      |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 2M000       | 61D      |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 3M000       | 31D      |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 6M960       | 31D      |            | Digital |
| 11450.000   | 00 - 11700.0000 MHz | 15M0C       | 31D      |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 125KG       | 1D       |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 611KG       | 1D       |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 1M50C       | 61D      |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 2M000       | 31D      |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 3M00C       | 61D      |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 6M96C       | 61D      |            | Digital |
| 10950.000   | 00 - 11200.0000 MHz | 15M0C       | 31D      |            | Digital |

SITE ID: ESIM-Pro

LOCATION: United States, U.S. territorial waters, and international waters.

| ANTENNA ID:                                                     | u8Pro                                                                                              | 0.82 meters K                                  | ymeta Corporation                                                        | u8                              |
|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------|---------------------------------|
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 6M96G1I                                        | 51.10 dBW                                                                | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 611KG1E                                        | 42.76 dBW                                                                | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 3M00G1I                                        | 9.67 dBW                                                                 | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 36M0G1I                                        | 51.12 dBW                                                                | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 2M00G1I                                        | 47.91 dBW                                                                | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 1M50G1I                                        | <b>2</b> 46.66 dBW                                                       | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 15M0G1I                                        | 51.10 dBW                                                                | Digital                         |
| 14000.000                                                       | 00 - 14500.0000 MHz                                                                                | 125KG1E                                        | 35.87 dBW                                                                | Digital                         |
|                                                                 | AA                                                                                                 |                                                |                                                                          |                                 |
| LOCATION: Un                                                    | ited States, U.S. territ                                                                           | orial waters, and inter-                       | national waters., USP                                                    |                                 |
| ANTENNA ID:                                                     | uted States, U.S. territ                                                                           |                                                | national waters., USP                                                    | u8 Pro                          |
| ANTENNA ID:                                                     |                                                                                                    |                                                | ymeta Corporation                                                        | u8 Pro<br>Digital               |
| ANTENNA ID:<br>14000.000                                        | u8Pro1                                                                                             | 0.82 meters K                                  | ymeta Corporation 51.10 dBW                                              |                                 |
| ANTENNA ID:<br>14000.000<br>14000.000                           | u8Pro1<br>0 - 14500.0000 MHz                                                                       | 0.82 meters K                                  | ymeta Corporation  51.10 dBW  51.12 dBW                                  | Digital                         |
| ANTENNA ID:<br>14000.000<br>14000.000                           | u8Pro1<br>00 - 14500.0000 MHz<br>00 - 14500.0000 MHz                                               | 0.82 meters K<br>15M0G1I<br>36M0G1I            | ymeta Corporation  51.10 dBW  51.12 dBW  35.87 dBW                       | Digital<br>Digital              |
| ANTENNA ID:<br>14000.000<br>14000.000<br>14000.000              | u8Pro1<br>00 - 14500.0000 MHz<br>00 - 14500.0000 MHz<br>00 - 14500.0000 MHz                        | 0.82 meters K<br>15M0G1I<br>36M0G1I<br>125KG1E | ymeta Corporation  51.10 dBW  51.12 dBW  35.87 dBW  46.66 dBW            | Digital<br>Digital<br>Digital   |
| ANTENNA ID:<br>14000.000<br>14000.000<br>14000.000<br>14000.000 | u8Pro1<br>00 - 14500.0000 MHz<br>00 - 14500.0000 MHz<br>00 - 14500.0000 MHz<br>00 - 14500.0000 MHz | 0.82 meters K 15M0G1E 36M0G1E 125KG1E 1M50G1E  | ymeta Corporation  51.10 dBW  51.12 dBW  35.87 dBW  46.66 dBW  47.91 dBW | Digital Digital Digital Digital |

6M96G1D

# **Points of Communication:**

ESAA - Kepler MULTUS(S2981) - (NGSO)

14000.0000 - 14500.0000 MHz

ESAA - ONEWEB (S2963) - (NGSO)

ESAA - PERMITTED LIST - ()

ESIM - Kepler MULTUS(S2981) - (NGSO)

ESIM - ONEWEB (S2963) - (NGSO)

51.10 dBW

Digital

ESIM - PERMITTED LIST - ()

ESIM-Pro - PERMITTED LIST - ()

ESV - PERMITTED LIST - ()

VMES - PERMITTED LIST - ()

VSAT - PERMITTED LIST - ()

SES-MOD-20230323-00398

E E202173

ATLAS Space Operations, Inc

Application for Modification

06/27/2022 - 06/27/2037

Grant of Authority

Date Effective: 08/23/2023

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: BOAQ

LOCATION: North Slope, Utqiagvik, AK

71 ° 16 ' 30.40 " N LAT.

 $156\,^{\circ}\,48$  ' 22.00 " W LONG.

ANTENNA ID: BOAQ-1 3.7 meters Orbit Gaia 100

8225.0000 - 8375.0000 MHz 150MF1D QPSK Remote Sensing Downlink

2086.8360 - 2086.9640 MHz 128KF1D 52.00 dBW PCM TT&C Uplink

2240.6296 - 2240.7704 MHz 141KF1D BPSK DIGITAL DATA

# **Points of Communication:**

BOAQ - Victus Nox/USMIG-8 - (NGSO)

BOAQ - XR-1 NGSO (S3067) - (NGSO)

SES-STA-20230504-00972 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, Intelsat License LLC was granted special temporary authority for 180 days, beginning on August 29, 2023 through February 24, 2024, to operate two 0.34m Get SAT Lesa antennas in Aberdeen, MD and Washington, D.C. respectively and for in-motion testing while vehicle mounted within the continental United States and Alaska to communicate with the Permitted List satellites, including but not limited to the Galaxy 3C, Galaxy 11, Galaxy 18, Intelsat 37e, Intelsat 40e, and SKY-B1 satellites, and SpaceX's non-geostationary orbit satellite system (S2983 and S3018) in the 11.7-12.2 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01440 E E210075 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Lisbon, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01441 E E210074 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Quaker City, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01442 E E210073 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Boardman, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01443 E E210072 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Saint Clairsville, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01467 E E210066 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Rock Spring, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency hands.

#### **Points of Communication:**

SES-STA-20230630-01469 E E210065 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Cartersville, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01471 E E210064 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Calhoun, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01474 E E210086 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Jacksonville, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01475 E E210085 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Hebron, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01477 E E210088 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Kingston, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01492 E E210128 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Bloomingdale, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01493 E E210058 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Douglasville, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01494 E E210057 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in East Point, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01495 E E210063 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Lyerly, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01497 E E210055 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Oakland City, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01498 E E210054 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Sherrodsville, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01499 E E210056 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Chamblee, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01500 E E210077 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Newcomerstown, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01501 E E210076 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Clarington, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01502 E E210080 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Caldwell, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01503 E E210079 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Howard, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01504 E E210082 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Zanesville, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01505 E E210081 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Stockport, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01506 E E210084 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Orient, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01507 E E210083 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Marietta, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01517 E E210133 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Portsmouth, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01518 E E210136 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Sidney, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01527 E E210135 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Waynesfield, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01531 E E210138 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Ashkum, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01532 E E210137 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Summerville, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01533 E E210140 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Anderson, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01534 E E210139 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Columbia, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01535 E E210142 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Bureau, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01536 E E210141 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Pomeroy, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01543 E E210144 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Clarksville, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01544 E E210143

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

Viasat, Inc.

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Bluffton, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01545 E E210146 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Memphis, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01546 E E210145 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Fulton, KY to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01547 E E210148 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Dublin, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01548 E E210147 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Cottage Grove, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01549 E E210149 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in McIntyre, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01550 E E210390 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Winslow, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01551 E E210151 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Atoka, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

## **Points of Communication:**

SES-STA-20230630-01553 E E210392 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Hillsville, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01557 E E210152 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Warren, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01560 E E210393 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Wytheville, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01567 E E210155 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Crown Point, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01569 E E210158 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Gates, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01570 E E210157 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Georgetown, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01572 E E210160 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Decatur, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01574 E E210159 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Van Buren, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01575 E E210162 Viasat. Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Bellefontaine, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01600 E E210161 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Wauseon, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01601 E E210178 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Gallipolis, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01603 E E210164 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Milltown, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01604 E E210163 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Lorain, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01605 E E210166 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Cincinnati, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01606 E E210165 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Williamsburg, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01607 E E210168 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Marissa, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01608 E E210173 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in LaPorte, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01609 E E210176 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Stout, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01610 E E210180 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Wayland, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01611 E E210179 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Benton Harbor, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01612 E E210181 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Kalamazoo, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01613 E E210183 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Newburgh, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01614 E E210399 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Tallapoosa, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### Points of Communication:

SES-STA-20230630-01615 E E210403 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Nelson Township, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01616 E E210401 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Leeds, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01617 E E210407 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Rossburg, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

## **Points of Communication:**

SES-STA-20230630-01618 E E210404 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Moore, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01619 E E210410 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Clarksburg, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01620 E E210408 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Chelsea, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01627 E E220111 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Donalsonville, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01629 E E210436 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Columbus, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01631 E E210437 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Hampton, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01633 E E210438 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Olive Branch, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01634 E E210439 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Clarkston, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01635 E E210440 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Jacksonville, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01636 E E210442 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Chambersburg, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01637 E E210441 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Canton, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01638 E E220117 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Camp Hill, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01639 E E220114 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Tompkinsville, KY to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01640 E E220115 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Albany, KY to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01641 E E210444 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Winona, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

**SES-STA-20230630-01642** E E210443 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Monee, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01643 E E210456 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Champaign City, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01644 E E220175 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Palmyra, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01645 E E220179 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Pinckneyville, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01646 E E220181 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Canonsburg, PA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01647 E E220182 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Allen, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01648 E E220180 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Proctorville, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01649 E E220177 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Mt Pulaski, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01650 E E210223 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Gobles, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01651 E E210402 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Pell City, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01652 E E220184 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Blue Ridge, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01653 E E210067 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Bremen, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency hands

#### **Points of Communication:**

SES-STA-20230630-01654 E E210405 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in North High Shoals, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01655 E E210409 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Stone Mountain, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01656 E E220183 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Glen Daniel, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01657 E E210375 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in North Augusta, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01658 E E210337 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Blackville, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01659 E E210376 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Branchville, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01660 E E210341 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

## Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Linden, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01661 E E210336 Viasat. Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Dearing, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01662 E E220116 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Murfreesboro, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01663 E E220113 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Sylvania, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01665 E E220108 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Oxford, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01667 E E210406 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Union Point, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01668 E E220112 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Alexander City, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01669 E E210450 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Killbuck, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01671 E E210198 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Durand, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01673 E E210200 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

# Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Geneva, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01675 E E210199 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### **Class of Station:**

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 1.8 meter fixed earth station in Grand Ledge, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01676 E E210202 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/22/2023

#### Class of Station:

On August 22, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 25, 2023, through February 20, 2024, to use its 2.4 meter fixed earth station in Dalton, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01693 E E210232 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Morris, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01694 E E210201 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Gladwin, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01695 E E210235 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Tarrytown, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01696 E E210204 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Sunbury, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01697 E E210236 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Folkston, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01699 E E210357 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Forest, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01700 E E210358 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Jasonville, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20230630-01701 E E210239 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Cedar Hill, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01702 E E210238 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Buchanan, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01703 E E210345 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Portland, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01704 E E210237 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Bowling Green, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01706 E E210346 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Frankfort, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01708 E E210206 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Mt. Pleasant, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01709 E E210208 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Alto, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01711 E E210209 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Bloomington, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01712 E E210211 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Waverly, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01714 E E210215 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Parma, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01715 E E210214 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Roberts, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01717 E E210249 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Thurman, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01718 E E210248 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Barnesville, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### Points of Communication:

SES-STA-20230630-01720 E E210250 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Ironton, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency hands

#### **Points of Communication:**

SES-STA-20230630-01721 E E210218 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Old Fort, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01722 E E210252 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Bronson, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01723 E E210255 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Romeo, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01724 E E210254 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Greenwood, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01725 E E210343 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Tishomingo, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01726 E E210257 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Waynesville, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01727 E E210256 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Webber Twp, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01728 E E210344 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in California, PA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01729 E E210340 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Pennsboro, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01730 E E210342 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Tiplersville, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01731 E E210338 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Noblesville, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20230630-01732 E E210339 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Copper Hill, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01733 E E210356 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Amboy, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01734 E E210335 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Lake View, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01735 E E210334 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in East Tawas, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01736 E E210355 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Kings Mountain, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01737 E E210333 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Highland, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01738 E E210354 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Clinton, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01745 E E210240 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Nashville, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01746 E E210243 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Diamond, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01750 E E210277 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Martinsville, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01751 E E210276 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Orangeburg, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01753 E E210244 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Greene County, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01754 E E210326 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Jacksonville, FL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

### **Points of Communication:**

SES-STA-20230630-01755 E E210247 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Eaton, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20230630-01756 E E210327 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Moorefield, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency hands.

#### **Points of Communication:**

SES-STA-20230630-01758 E E210269 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Florence, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01759 E E210271 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in White Oak, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01760 E E210270 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Warsaw, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01761 E E210273 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Newberry, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01762 E E210251 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Appling, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01763 E E210253 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Tunica, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01764 E E210272 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Greenwood, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01766 E E210258 Viasat. Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Kalkaska, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01767 E E210278 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Stuart, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01768 E E210261 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Pierce, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01769 E E210280 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Macon, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01771 E E210282 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Godfrey, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01772 E E210263 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Murphy, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency hands

#### **Points of Communication:**

SES-STA-20230630-01773 E E210324 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Green Brier River, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01774 E E210287 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in St. Paul, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01775 E E210286 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Greensburg, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01776 E E210289 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in South Haven, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01777 E E210288 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Greenfield, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01778 E E210291 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Conyers, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01779 E E210325 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Bedford, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01780 E E210322 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Daleville, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01781 E E210323 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Muskegon Heights, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01782 E E210351 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Morgantown, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01783 E E210321 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Monroe, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20230630-01784 E E210320 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Farmer City, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01785 E E210319 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in East St. Louis, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01786 E E210350 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Monticello, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01787 E E210318 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Omer, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01788 E E210262 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Murphy, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01790 E E210264 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Spruce Pine, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01791 E E210267 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Pembroke, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01793 E E210268 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Granite Falls, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01794 E E210275 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Canton, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01796 E E210279 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Camp Creek, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01797 E E210281 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Birdseye, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01799 E E210285 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Madison, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01800 E E210284 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Brookville, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20230630-01802 E E210293 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in West Jefferson, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01803 E E210292 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Elkhart, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01805 E E210294 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Lincolnton, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20230630-01806 E E210297 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Cordele, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230630-01808 E E210313 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

# **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Holland, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20230630-01809 E E210312 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 1.8 meter fixed earth station in Triadelphia, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20230630-01811 E E210314 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Kankakee, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20230630-01812 E E210317 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

#### **Class of Station:**

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Churubusco, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20230630-01814 E E210349 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/29/2023

### Class of Station:

On August 29, 2023, ViaSat, Inc. was granted special temporary authority for 180 days, beginning on August 29, 2023, through February 24, 2024, to use its 2.4 meter fixed earth station in Delphi, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

**SES-STA-20230713-01698** E E210007 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 08/24/2023

# **Class of Station:**

On August 24, 2023, Intelsat License LLC was granted special temporary authority, beginning on August 24, 2023 through September 22, 2023, to use its fixed earth station in Haleiwa, HI to provide in-orbit testing (IOT) services for the Galaxy 37/Horizons-4 (S3164) satellite at the 147.95° W.L. orbital location in the 5925-6425 MHz (Earth-to-space), and the 3700-4200 MHz (space-to-Earth) frequency bands.

**SES-STA-20230719-01889** E E060384 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 08/24/2023

#### **Class of Station:**

On August 24, 2023, Intelsat License LLC was granted a 30-day special temporary authority (STA), commencing August 24, 2023, through September 22, 2023, to use its Nuevo, California Ku-band earth station to provide in-orbit testing (IOT) services to the Galaxy 37/Horizons-4 (S3164) satellite at the 147.95° W.L. orbital location. Operations will be performed in the 14000-14500 MHz (Earth-to-space) and the 11700-12200 MHz (space-to-Earth) frequency bands.

#### Points of Communication:

SES-STA-20230725-01915 E E230151 RBC Signals, LLC

Special Temporary Authority

Grant of Authority Date Effective: 08/25/2023

#### **Class of Station:**

On August 25, 2023, RBC Signals, LLC was granted special temporary authority for 60 days, beginning on August 25, 2023 through October 23, 2023, to operate its fixed 3.7 meter S and X band earth station in Deadhorse, AK to conduct telemetry, tracking and command (TT&C) uplink operations to communicate with the Sherpa-LTE1 (WM2XVE), the Sherpa AC1 (S3133), the Vigoride-5 (S3144), Vigoride-6 (S3154), the GHOSt constellation (S3139), the Starfish Otter Pup (WN2XEL) and the Tranche 0 satellites in the 8025-8400 MHz (space-to-Earth) and 2025-2110 MHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20230804-01933 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 08/25/2023

#### **Class of Station:**

On August 25, 2023, Intelsat License LLC, was granted special temporary authority for 30 days beginning on August 25, 2023 through September 23, 2023, to operate a 1.2m Skyware Global Ku-band antenna in Peachtree Corners, GA to communicate with the geostationary satellite Intelsat 40e (Call Sign S3066) at 91.0° W.L. orbital location in the 11.3490 GHz (space-to-Earth) and 14.2694 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

**SES-STA-20230810-01961** E E230032 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/23/2023

# Class of Station:

On August 23, 2023, SpaceX Services, Inc. ("SpaceX Services") was granted an additional 60-day special temporary authority (STA), commencing August 22, 2023, through October 20, 2023, to operate its Ka-band gateway earth station located in Adelanto, CA to communicate with the Starlink non-geostationary orbit (NGSO) satellite system (Call Signs S3069 and S2983/S3018) in the 17.8-18.6 GHz and 18.8-19.3 GHz frequency bands (space-to-Earth) and in the 27.5-29.1 GHz and 29.5-30.0 GHz frequency bands (Earth-to-space).

# Points of Communication:

**SES-STA-20230810-01963** E E220080 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 08/23/2023

On August 23, 2023, SpaceX Services, Inc. ("SpaceX Services") was granted an additional 60-day special temporary authority (STA), commencing August 22, 2023, through October 20, 2023, to operate its fixed earth station located in Angola, IN to communicate with the Starlink non-geostationary orbit (NGSO) satellite system (Call Signs S2983/S3018 and S3069) in the 17.8-18.6 GHz and 18.8-19.3 GHz frequency bands (space-to-Earth) and in the 27.5-29.1 GHz and 29.5-30.0 GHz frequency bands (Earth-to-space).

# **Points of Communication:**

# CORRECTIONS

**SES-MOD-20181015-06052** E181120 WTVH License LLC

WTVH License, LCC submitted a request to surrender this authorization on August 21, 2023. On August 23, 2023, they filed a letter asking that the surrender action be withdrawn, that the request had been filed in error. Action has been taken to reinstate this authorization.

# **INFORMATIVE**

SES-REG-20180606-01285 E180704 Major Market Broadcasting of New York Inc.

Pursuant to Memorandum Opinion and Order, DA 23-748, released on August 25, 2023, the Space Bureau's Satellite Programs and Policy Division denied the request of Major Market Broadcasting of New York Inc. (MMBNY) to waive the Commission's rules and allow its fixed-satellite service, receive-only earth station, Call Sign E180704, to remain eligible as an "incumbent earth station" in the 4.0-4.2 GHz frequency band, despite not being operational since 2021. As a result, SES-REG-20180606-01285, Call Sign E180704, has been declared null and void.

### **SURRENDER**

SES-LIC-20120620-00602 E120108 DIRECTV Enterprises, LLC

License is surrendered by letter filed on August 25, 2023.

SES-LIC-20150408-00198 E150029 DIRECTV Enterprises, LLC

License is surrendered by letter filed on August 25, 2023.

SES-REG-20180606-01285 E180704 Major Market Broadcasting of New York Inc.

License surrendered by Section 25.138(c). Waiver Denial Memorandum Opinion and Order DA 23-748A1.

SES-RWL-20180813-02207 E030117 DIRECTV Enterprises, LLC

License is surrendered by letter filed on August 25, 2023.

**SES-RWL-20220922-01589** E070255 Peak Uplink, Inc

License is surrendered by letter filed on August 29, 2023

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.